Serial No.: 10/01/5,091

OCT 0 3 2003

I hereby certify that this correspondence is being apposited with the United States Postal Service, with Strictent postage, as first class mail in an envelope addressed to: MS/ Non-fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

On 9/29/03

Date of Deposit

Anthony P. Curtis, Ph.D. Reg. No.:46,193

Name of applicant, assignee or Registered Representative

Date of Signature

#6/17 10/2013

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OCT 2 0 2003

Technology Center 2600

Our Case No. 9281/4223

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Naoya HASEGAWA))
Serial No.: 10/015,091) Examiner: Miller, Brian E.
Filing Date: 10/23/2001) Group Art Unit: 2652)
For: SPIN-VALVE THIN-FILM MAGNETIC ELEMENT WITHOUT SENSING CURRENT SHUNT AND THIN- FILM MAGNETIC HEAD INCLUDING THE SAME))))

RESPONSE TO RESTRICTION/ELECTION REQUIREMENT AND AMENDMENT

MS/Non-fee Amendment P.O. Box 1450 Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

This amendment is submitted in response to the Office action of May 28, 2003. Please amend the application as follows:

OTP E 3 2003 W

TRANSMITTAL LETTER Case No. 9281/4223
Filing Date Examiner Group Art Unit

Seria 10. Filing Date Examiner Group Art Unit 2652 Inventor(s)

NAOYA HASEGAWA
Title of Invention

SPIN-VALVE THIN-FILM MAGNETIC ELEMENT WITHOUT SENSING CURRENT SHUNT AND THIN-FILM MAGNETIC HEAD INCLUDING THE SAME

TO THE COMMISSIONER FOR PATENTS

			10 1712 0011								
\boxtimes	Transmitted herewith is Response to Restriction/Election Requirement and Amendment.										
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.										
	Applicant claims small entity status. See 37 CFR1.27. OCT 2 0 2003										
\boxtimes	Details of the address and address of all the advantage of All Control of All Con										
\boxtimes	No additional fee is required. Technology Center 260										
	The fee has be	en calculate	d as shown below:								
	1 1				Other Than Small Entity Small Entity						
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'I Fee	or	Rate	Add'I Fee		
Total		Minus			x \$9=			x \$18=			
Indep.		Minus			x 42=			x \$84=	,		
First Presentation of Multiple Dep. Claim					+ \$140 =			+ \$280=			
					Total add'I fee	\$		Total add'I fee	\$		
	Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed.										
	A check in the amount of \$ to cover the filing fee is enclosed.										
\boxtimes	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.										
	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.										
Respectfully submitted,											
	Anthony P. Curtis, Ph.D. Registration No. 46,193 Agent for Applicant										
P.O. BO	O, ILLINOIS 606			Customer No.	00757 - Brinks	s Hofer Gils	on Li	one			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450, on											